PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY

PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 4830US (01-0106) James M. Derderian First Inventor

SPACER FOR SEMICONDUCTOR DEVICES, SEMICONDUCTOR DEVICE AND ASSEMBLIES INCLUDING THE SPACER, AND METHODS

ò	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	ss Mail Label No	_{D.} EL74053	5997US	<u>کرہ</u>		
	APPLICA	TION ELEMENTS	AD	DRESS TO:	Assistant Co Box Patent	mmissioner for Pate			
	See MPEP chapter 600 conc	erning utility patent application content	s.		Washington,	• •			
	1. I A (Submit an original and a c		7. S. N	CD-ROM or C Computer Pro ucleotide and/or Am	gram (Append	,			
	See 37 CFR 1.27. Specification (preferred arrangement)	[Total Pages 33]		if applicable, all nece					
١	- Descriptive title		b.	Specification Sequ	ence Listina d	no.			
ı		to Related Applications	J.	_	ROM or CD-R (
		ording Fed sponsored R & D guence listing, a table,		🗂	· ·	z copies), oi			
ı	or a computer p	rogram listing appendix		ii. paper					
١	- Background of		C.	Statements	verifying identit	y of above copies			
1	- Brief Summary - Brief Description	of the Invention of the Drawings (<i>if filed</i>)		ACCOMPANYI	NG APPLI	CATION PARTS			
I	 Detailed Descri 	ption	9.	X Assignment P	apers (cover s	sheet & document(s))			
- 1	- Claim(s)	-		27 CED 2 72	(b) Statement	Power of			
ł	- Abstract of the	Disclosure	10.		s an assignee,) X Attorney			
1	4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 4] 11.	<u>'</u>		ent <i>(if applicable</i>) Copies of ID	าร		
į	5. Oath or Declaration	[Total Pages 1] 12.	X Information I Statement (II	Disclosure DS)/PTO-1449	IXIa'			
1	a. I INCANIA EVECT	X Newly executed (original or copy)		13. Preliminary Amendment					
	b. Copy from a (for continuat	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14.	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
I	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
١	6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other:					
١				<u> </u>					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendmen or in an Application Data Sheet under 37 CFR 1.76:					≀nt,			
1	Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner Group Art Unit:								
١	For CONTINUATION OR DIVISIO	ONAL APPS only: The entire disclosure of	f the prior ap	plication, from which	an oath or dec	laration is supplied un	der		
	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						ce.		
t		19. CORRESPON				<u>: </u>			
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	Signature /t	II II II IV IXAY WEAL			Date	08/24/01	- 1		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 2426.00

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Cc	omplete if Known
Application Number	Not yet assigned
Filing Date	August 24, 2001
First Named Inventor	James M. Derderian
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	4830US (01-0106)

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overrayments to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to: Deposit	l						
Account		Entity		Entit	ty		
Number 20-1469	Fee Cod		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name TraskBritt, P.C.	105	130	205	65	Surcharge - late filing fee or oath		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139	130	139	130	Non-English specification		
See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Z. X Payment Enclosed: X Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	390	216	195	Extension for reply within second month		
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710.00 106 320 206 160 Design filing fee 0	128	1,890	228	945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee 0	119	310	219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	į	
Fee from Ext <u>ra Claims below</u> Fee Paid		1,240	242		Utility issue fee (or reissue)		
Total Claims 102 -20** = 82 X 18 = 1476	143	440	243	220	Design issue fee		
Independent 6 - 3** = 3 X 80 = 240	144	600	244	300	Plant issue fee		
Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
and over original patent	169	900	169	900	Request for expedited examination	{ ·	
SUBTOTAL (2) (\$)1,716.00	Other	of a design application Other fee (specify)					
SUBTOTAL (2) $[(^{\phi}1, 716.00]]$							
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	(D) - (C) -	Registration No. (Attorney/Agent)	38,581	Telephone	801-532-1922
Signature	Gride Hower			Date	08/24/2001

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